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<u> </u>	Application No.	Applicant(s)	
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Notice of Allowability	10/030,582 Examiner	ISHIZU ET AL. Art Unit	
•	Eric M Gibson	3661	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORAL OF THE PROPERTY OF THE PRO	ars on the cover sheet wi OR REMAINS) CLOSED in or other appropriate commit GHTS. This application is s	n this application. If not included unication will be mailed in due co	urse. <b>THIS</b>
1. This communication is responsive to 7/15/2004.			
2. 🛮 The allowed claim(s) is/are <u>1-11</u> .			
3. $\boxtimes$ The drawings filed on <u>11 January 2002</u> are accepted by the	Examiner.		
4.  Acknowledgment is made of a claim for foreign priority undal	been received. been received in Application cuments have been received of this communication to file ENT of this application.  Itted. Note the attached EXAs reason(s) why the oath of the submitted. It be submitted. It is application on the header according to 37 CF is it of BIOLOGICAL MATION.	on No  In No  In this national stage application  In a reply complying with the requication  AMINER'S AMENDMENT or NOT  In declaration is deficient.  In the Office action of  the drawings in the front (not the back 1.121(d).  ERIAL must be submitted. Not	rements FICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (PTO-1	152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	°6. ☐ Interview S	ummary (PTO-413),	/
<ul> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 6/14/04</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit</li> </ul>	8), 7. ☐ Examiner's 8. ☑ Examiner's	Mail Date Amendment/Comment Statement of Reasons for Allowa	ance
of Biological Material	9. 🗌 Other	<b></b> •	

of Biological Material

Application/Control Number: 10/030,582

Art Unit: 3661

## **REASONS FOR ALLOWANCE**

Claims 1-11 are allowed.

The following is an examiner's statement of reasons for allowance:

As per independent claims 1, 2 and 7, the amendment filed 7/15/2004 overcomes the teaching of the prior art as applied in the prior rejection (see also Applicant's arguments on pages 5-7). A further search of the prior art did not reveal any references that teach or reasonably suggest in combination the present invention as now claimed. Specifically, the prior art does not teach or reasonably suggest in combination that the gear ratio is maintained during a time period when the coast switch is continuously and excessively switched on as now claimed in the present invention.

Claims 3-6 and newly added claims 8-11 serve to further define the invention of claims 1, 2 and 7 over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric M Gibson whose telephone number is (703) 306-4545. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (703) 305-8233. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**EMG** 

MICHAEL J. ZANELLI PRIMARY EXAMINER